

Title (en)

SYSTEMS AND METHODS FOR SAMPLE ANALYSIS

Title (de)

SYSTEME UND VERFAHREN ZUR PROBENANALYSE

Title (fr)

SYSTÈMES ET PROCÉDÉS D'ANALYSE D'ÉCHANTILLON

Publication

EP 4291506 A2 20231220 (EN)

Application

EP 22752433 A 20220211

Priority

- US 202163149241 P 20210213
- IB 2022051223 W 20220211

Abstract (en)

[origin: WO2022172205A2] The present disclosure provides systems and methods for sample analysis. The system comprises a container. The container comprises a sample receptacle and a cap, and the cap comprises a reservoir for retaining a composition, a first piercing member and a first pierceable barrier for sealing said composition within said reservoir. There is also provided a method for sample analysis.

IPC 8 full level

B65D 51/20 (2006.01); **A61J 1/20** (2006.01); **B65D 25/08** (2006.01); **B65D 51/28** (2006.01); **B65D 81/32** (2006.01)

CPC (source: EP US)

B01L 3/502723 (2013.01 - EP US); **B01L 3/523** (2013.01 - EP); **B01L 2200/026** (2013.01 - EP US); **B01L 2200/0689** (2013.01 - EP US);
B01L 2200/141 (2013.01 - US); **B01L 2200/16** (2013.01 - EP); **B01L 2300/042** (2013.01 - US); **B01L 2300/044** (2013.01 - EP US);
B01L 2300/047 (2013.01 - EP US); **B01L 2300/0645** (2013.01 - EP); **B01L 2300/0672** (2013.01 - EP US); **B01L 2300/0681** (2013.01 - EP);
B01L 2300/0887 (2013.01 - EP US); **B01L 2300/123** (2013.01 - EP US); **B01L 2300/165** (2013.01 - US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022172205 A2 20220818; WO 2022172205 A3 20221229; CA 3208258 A1 20220818; CN 117015505 A 20231107;
CN 218710302 U 20230324; EP 4291506 A2 20231220; JP 2024506655 A 20240214; US 11857962 B2 20240102;
US 2023027159 A1 20230126; US 2024157359 A1 20240516

DOCDB simple family (application)

IB 2022051223 W 20220211; CA 3208258 A 20220211; CN 202220278764 U 20220211; CN 202280014559 A 20220211;
EP 22752433 A 20220211; JP 2023548668 A 20220211; US 202217879312 A 20220802; US 202318512233 A 20231117